

IAP15 Rec'd PCT/PTO 26 SEP 2006 10/5 94 0 6 50 Pennsylvania Avenue, NW Washington, DC 20037-3213

> T 202.293.7060 F 202.293.7860

www.sughrue.com

September 26, 2006

MAIL STOP PCT
Commissioner for Patents
P.O. BOX 1450

Alexandria, VA 22313-1450

PCT/JP2005/006520 -filed March 28, 2005

Re:

Application of Ryouichi TAKEUCHI, Wataru NABEKURA, and Takashi

**UDAGAWA** 

COMPOUND SEMICONDUCTOR LIGHT-EMITTING DEVICE AND

PRODUCTION METHOD THEREOF Assignee: SHOWA DENKO K.K.

Our Ref: Q80875

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney.
- ☑ a copy of the International Application.
- ☑ three (3) sheets of drawings (Figs. 1-5).
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☐ an Information Disclosure Statement and a copy of the ISR.
- ☑ Written Opinion of the International Searching Authority.
- ☑ Notification Concerning Submission or Transmittal of Priority Document.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references and copy of each reference cited in the ISR, and various other reference.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

## 10/594065 IAPO1 Rec'd PCT/PTO 26 SEP 2006



Commissioner for Patents

Appln. No.: National Stage of PCT/JP2005/006520

Attorney Docket No. Q80875

Page 2

The Government filing fee is calculated as follows:

Total claims 11	-	20	=	x	\$50.00	=	\$.00
Independent claims 2		3	=	x	\$200.00	=	\$.00
Base Fee				-		_	\$300.00
Search Fee*							\$400.00
Examination Fee*							\$200.00
1-					•		
TOTAL FILING FEE							\$900.00
Recordation of Assignment							\$ 40.00
TOTAL FEE							\$940.00

<sup>\*</sup> The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$900.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority/Benefit is claimed from:

Country	Application No	Filing Date
Japan	2004-095145	March 29, 2004
U.S. Provisional	60/559,429	April 6, 2004

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Abraham J. Rosner Registration No. 33,276

Date: September 26, 2006